

IN THE CLAIMS

Please amend the claims as follows:

1. (Previously Presented) A record carrier comprising an information area for storing information, and an integrated circuit comprising a storage unit for storing additional information, the integrated circuit further comprising a one-time programmable memory comprising a resurrection key for use in restoring the additional information, the one-time programmable memory having a substantially larger data retention time than the storage unit.

2. (Currently Amended) The record carrier as claimed in claim 1, wherein the one-time programmable memory further comprises information related to ~~the~~an expiration date of the information stored or to be stored in the information area.

3. (Previously Presented) (Previously Presented) The record carrier as claimed in claim 1, wherein the record carrier further comprises a disc key.

4. (Previously Presented) The record carrier as claimed in claim 3, wherein the resurrection key is encrypted with the disc key.

5. (Currently Amended) The record carrier as claimed in claim 3, wherein the one-time programmable memory further comprises information related to ~~the~~an expiration date of the information

stored or to be stored in the information area, and wherein the information related to the expiration date is encrypted with the disc key.

6. (Previously Presented) The record carrier as claimed in claim 3, wherein the disc key is a unique disc key that is derived from an identifier of the integrated circuit.

7. (Previously Presented) The record carrier as claimed in claim 6, wherein the one-time programmable memory further comprises the identifier.

8. (Previously Presented) The record carrier as claimed in claim 1, wherein the one-time programmable memory is realized in fuse-logic.

9. (Previously Presented) The record carrier as claimed in claim 1, wherein the storage unit is an EEPROM having a data retention time of approximately 10 years.

10. (Previously Presented) The record carrier as claimed in claim 1, wherein the integrated circuit is contactlessly readable.

11. (Previously Presented) A method of restoring the additional information stored in the storage unit present on the integrated

circuit of the record carrier of claim 1, the method comprising the steps of:

reading out the additional information stored in the storage unit;

checking the integrity of the additional information;
and, if the integrity of the additional information is insufficient,

reading out the resurrection key stored in the one-time programmable memory and restoring the additional information by using the resurrection key.

12. (Currently Amended) The method as claimed in claim 11, wherein, if the integrity of the additional information is insufficient, the method further comprises the step of:

checking whether the additional information has degenerated in a natural way,
and wherein the step of reading out the resurrection key stored in the one-time programmable memory and of restoring the additional information by using the resurrection key is only performed if the additional information has degenerated in a natural way.

13. (Previously Presented) The method as claimed in claim 11, wherein the step of restoring the additional information by using the resurrection key is performed by a Trusted Third Party or on the Internet via a Secure Authenticated Channel.

14. (Currently Amended) The method as claimed in claim 11, wherein the one-time programmable memory further comprises information related to ~~the~~an expiration date of the information stored or to be stored in the information area, and wherein the information related to the expiration date is used in the step of checking whether the additional information has degenerated in a natural way.

15. (Currently Amended) An apparatus for performing the method according to claim 11, the apparatus comprising a hardware-implemented security module comprising:

means for reading out the additional information stored in the storage unit;

means for checking the integrity of the additional information;

means for reading out the resurrection key stored in the one-time programmable memory and restoring the additional information by using the resurrection key if the integrity of the additional information is insufficient.

16. (Previously Presented) An integrated circuit for use in the record carrier according to claim 1, the integrated circuit comprising a storage unit for storing additional information, and the one-time programmable memory comprising a resurrection key.